

CIUCA, M., acad.; NESTORESCU, N., prof.; BRUCKNER, Silvia, conf.; POPOVICI, Marcela; ALEXENCO, Ecaterina; SARAGEA, Alice; ELIAN, Marius; MEITERT, Eugenia

Research on fago-bacterial systems in the rhinopharyngeal ecology. Pt.2.
Microbiologia (Bucur) 6 no.1:54-55 Ja-F '61.

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CALALB, G.; STANICA, Ecaterina; SARAGEA, Alice; MAXIMESCO, Paula; KRANZDORF, H.; MEITERT, Eugenia; STOIAN, Cecilia.

Brief review on the progress made in specific diphtheria prophylaxis in Rumania. Arch. roum. path. exp. microbiol. 23 no.3: 585-590 S'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service de la Diphterie; Bucarest.

CALALB, G.; SARAGEA, Alice; MAXIMESCO, Paula, MEITERT, Eugenia; STANICA, Ecaterina; STOIAN, Cecilia; CALALB, G.G.

Contribution to the study of the distribution and biological characteristics of *C. diphtheriae* in Rumania. Arch. roum. path. exp. microbiol. 22 no.4:931-936 S-D'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service de la Diphterie.

GHEORGHIU, Traian D.; SERBAN, D.; LITERAT, R.; MEITERT, St.

Increasing productivity of a cement-clinker rotary kiln of the Lepol type, based on the determination of the speed and way of passing of the material through the said aggregate by means of radioactive isotopes. Comunicarile AR 11 no.10:1179-1180 0 '61.

1. Membru corespondent al Academiei R.P.R.(for Gheorghiu)

LITERAT, R.; MEITERT, St.; ONCESCU, M.; PETRU, I.

The continuous measurement of the β radioactivity of atmosphere.
Studii cerc fiz 12 no.1:87-101 '61. (EEAI 10:9)

1. Institutul de fizica atomica, Bucuresti.

(Atmosphere) (Beta rays) (Geiger-Muller counters)

GHEORGHIU, Traian D.; LITERAT, Radu; MEITERT, Stefan

Automatic control and measurement of the levels in some industrial processes with the aid radioactive isotopes. Comunicarile AR 12 no.6:671-675 Je '62.

1. Memoru correspondent al Academiei R.P.R. (for Gheorghiu).

MEITERT, Th.

COMBESCO, C.; MEITERT, Th.

Incidence of biochemical types among the bacteriophagial types of
Salmonella typhi isolated from in the Roumanian People's Republic.
J. Hyg. Epidem., Praha 1 no.3: 329-337 1957.

1. Institut de Microbiologie, Parasitologie et Epidemiologie I.
Cantacuzene, Bucarest.

(BACTERIOPHAGE

of Salmonella typhi, incidence of various biochem types)

(SALMONELLA TYPHOSA

Bacteriophage, incidence of various biochem. types)

Rumania/Microbiology. Microbes Pathogenic for Man and F
Animals

Abs Jour : Ref Zhur-Biol, No 13, 1958, 57689

Author : Combiescu C., Meitert T.

Inst : Not given

Title : Frequency of Biochemical Types Among Bacte-
riophage Types of Salmonella typhi

Orig Pub : Microbiol., parazitol. si epidemiol., 1957,
2, No 5, 405-414

Card 1/1

RUMANIA/Microbiology - Microbes Pathogenic for Man and Animals. F
Bacteria. Bacteria of the Intestinal Group.

Abs Jour : Ref Zhur Biol., No 22, 1958, 99357

Author : Istrati, G., Negru, Florica., Meitert, T.

Inst : -

Title : Contribution to the Study of the Reaction of Corro-
agglutination and the Reaction of Precipitation with
Haptene in the Diagnosis of Bacillary Dysentery.

Orig Pub : Microbiol., parazitol. si epidemiol., 1957, 2, No 6,
501-510

Abstract : No abstract.

Card 1/1

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MEITERT, T.

GIUCA, M.; POPOVICI, M.; NESTORESCU, N.; ILIESCU, M.; MEITERT, T.

Studies of the characteristics of the symbiotic phage obtained by the lysogenization of strains of *Shigella flexneri* compared with the lytic phage, agent of such lysogenizations. Stud. cercet. inframicrobiol., Bucur. 8 no.1:9-13 1957.

(SHIGELLA

flexneri, symbiotic phage obtained by lysogenization, characteristics & comparison with lytic phage)

(BACTERIOPHAGE

Shigella flexneri symbiotic phage obtained by lysogenization, properties & comparison with lytic phage)

MEITERT, T.

"Vaccinoprophylaxis" by H. Spiess and others. Microbiologia
(Bucur) 3 no.5:475-476 S-0'58.

MEITERT, T. (D.)

~~MEITERT, T.~~

~~SOURCE (in case); Given Name~~

Country: Rumania

Academic Degrees: Dr.

Affiliation: [not given]

Bucharest

Source: Microbiologia, Parazitologia, Epidemiologia, No 3, May-Jun 61,
pp 193-229.

Data: "Rumanian Research work in Bacterial Dysentery."

Co-author:

MEITERT, Eugenia, Dr. [Affiliation not given]

ISTRATI, G.; MEITERT, T.; CIUFECO, C.

The appearance of phase variations, pathogenic and apathogenic, in *Shigella flexneri* 2a under the influence of bacteriophage and heterologous serum. Arch. Roum. path. exp. microbiol. 20 no.1:87-94. Mr '61.

1. Travail de l'Institut "Dr. I. Cantacuzino" - Service de la Dysenterie.

(SHIGELLA DYSENTERIAE culture) (BACTERIOPHAGE)
(IMMUNE SERUMS pharmacol)

CIUCA, M.; MEITERT, Eugenia; MEITERT, T.

Aspects of spontaneous and induced lysogeny in *Pseudomonas aeruginosa*.
Arch. roum. path. exp. microbiol. 21 no.2:262-267 '62.

1. Travail de l'Institut "Dr. I. Cantacuzino" -- Centre National de
Bacteriophages-References.

(PSEUDOMONAS AERUGINOSA) (BACTERIOPHAGE)

ISTRATI, G.; MEITERT, T.; CIUFECO, C.; TUNARU, C.; HENTIU, Valeria; DELEANU, L.

Phage typing of Shigella. III. Stability of the bacteriophage types in Shigella flexneri 2a. Arch. roum. path. exp. microbiol. 21 no.2: 288-294 '62.

1. Institut "Dr.I. Cantacuzino" (for Istrati, Meitert, Ciufeco).
2. Centre Sanitaire Antiepidemique Regional de Constantza et Centre Sanitaire Antiepidemique Regional de Brasov (for Tunaru, Hentiu, Deleanu).

(SHIGELLA) (BACTERIOPHAGE) (BACTERIOPHAGE TYPING)

ISTRATI, G.; MEITERT, T.; CIUFECO, C.; BORDEIANU, Vera; ALEXA, Eugenia;
POENARU, Teodorina; MARTIN, Lidia

Phage typing of Shigella. IV. Phage typing of strains of Shigella
flexneri 2a isolated from sporadic cases and epidemic foci of
dysentery. Arch. roum. path. exp. microbiol. 21 no.2:368-372 '62.

1. Inst. "Dr. I. Cantacuzino" (for Istrati, Meitert, Ciufeco).
2. Centre Sanitaire Antiepidemique de l'Institut "Dr. I. Cantacuzino" --
Service des Enterobacteriaceae (for Bordeianu, Alexa, Poenaru,
Martin).

(SHIGELLA) (BACTERIOPHAGE TYPING) (DYSENTERY, BACILLARY)

ISTRATI, G.; MEITERE, T.

Lysotyping of *Shigella flexneri*. Arch. roum. path. exp. microbiol.
22 no.4:903-908 S-D'63

1. Travail de l'Institut "Dr. I. Cantacuzino", Service des Entérobacteriacees.

ISTRATI, Gh.; ISTRATI, Maria; MEITERT, T.; CIUFECO, C.

Vaccination against dysentery. Experimental research in humans and animals. Arch. roum. path. exp. microbiol. 23 no.3:531-536
S'63

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terobacteriacees, Bucarest.

MEITNER, E. R.

✓ 1472. A case of butterfly-shaped adrenals associated with multiple
malformations. E. R. Meitner *Anat. Anz.*, 1955, 102, 102-106
(Inst. für pathol. Anatomie u. Histologie d. Komensky-Univ. in
Bratislava), (German) T. W. GLENISTER. *Med*

EXCERPTA MEDICA Sec 18 Vol 4/2 Cardiovas. Dis. Feb 60

657. **A monoventricular heart** Über ein monoventrikuläres Herz. MEITNER E. R.
Pathol.-Anat. Abt., Bezirkskrankenh., Zvolen, CSR *Anat. Anz.* 1958, 105:17-24
(301-304) Illus. 3 (1, 5, 18)

MEITNER, Eliseo Richard

Neurosecretory connection of the hypothalamus with the
neurohypophysis. Biologia 15 no.11: 839-844 '60. (EEAI 10:5)

1. Patologickoanatomicke oddelenie Okresneho ustavu narodneho
sdravie. Zvolen.
(HYPOTHALAMUS) (NERVOUS SYSTEM) (SECRETION)

RUDOLF, V.; MEITNER, E.R.

Cervical teratoma in the area of the thyroid gland, Bratisl.
lek. listy 43 Pt. 1 no.12:717-720 '63.

1. Ustav patologickej anatomie Lek. fak. Univ. Komenskeho
v Bratislave, veduci doc. MUDr. M. Brozman.
(MONSTERS) (FETAL DEATH) (TERATOID TUMOR)
(NECK NEOPLASMS)

PAVUR, J., MUDr.; MEITNER, E.R., MUDr.

A case of peritoneal hemangiomatosis. Rozhl. chir. 44 no.3:
176-180 Mr '65

1. Chirurgické oddelenie (veduci: MUDr. J. Pavur) a patologicko-
anatomicke oddelenie (veduci: MUDr. E.R. Meitner) Okresneho
ustavu narodneho zdravia vo Zvolene.

RUMANIA

616.931(R):576.852.23

SARAGEA, Alice, Dr, MAXIMESCU, Paula, Dr, MEITERT, Eugenia, Dr, STUPARU, Ileana, Technician, VIERU, Elena, Technician, PETRUS, Valeria, Technician, and BALTEANU, Camelia, Technician, Work performed at the "Dr I. Cantacuzino" Institute (Institutul "Dr I. Cantacuzino").

"Incidence and Geographical Distribution of Phage Types of Corynebacterium diphtheriae in the Dynamics of the Epidemic Process of Diphtheria in the Socialist Republic of Rumania."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11, No 4, Jul-Aug 66, pp 351-362.

Abstract [Authors' English summary modified]: The authors analyzed the biological characteristics of approximately 14,000 strains of diphtheria bacteria isolated over a period of 10 years. Careful study of the pathogenetic organism, in particular through phage typing, proved useful in fighting epidemic outbreaks. On the basis of the study, the authors also elaborated a map of the geographic distribution of the lysotypes and their dynamics over the ten-year period.

Includes 7 tables, one map and 16 references, all Rumanian. -- Manuscript submitted 2 April 1966.

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RUMANIA

616.931-078.734

CALALB, Gh., Dr, STANICA, Ecaterina, Dr, STOIAN, Cecilia, Biologist and MEITERT, Eugenia, Dr. Work performed at the "Dr I. Cantacuzino" Institute (Institutul "Dr I. Cantacuzino"), Bucharest.

"Rapid Laboratory Diagnosis of Diphtheria. Identification of Corynebacterium Diphtheriae with the Aid of Agglutination Tests on Slides."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11, No 4, Jul-Aug 66, pp 377-378.

Abstract: The authors describe the slide agglutination tests which can be used to identify diphtheria bacteria colonies after 24 hours of incubation. This method is considerably faster than the classic identification techniques.

Manuscript submitted 2 April 1966.

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- 35 -

MEITNER, Pal

"Industrial labor norms" by Pal Banki. Reviewed by Tamas Meitner.
Munka szemle 5 no.11:24 N '61.

1. Editorial board member, "Munkaugyi Szemle."

MEITNER, Tamas

A method for planning average wages; a gradual approach. Munka szemle 6 no.12:20-22 D '62.

1. "Munkaugyi Szemle" szerkeszto bizottsagi tagja.

MEITNER, Tamas

Some problems and tasks in the field of organization. Munka szemle 9 no.1:22-27 Ja '65.

1. Editorial Board Member, "Munkaugyi Szemle."

MEITNER, Tamas

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questions of incitement. Elelm ipar 17 no.4:115-119 Ap '63.

MEITNER, Tamas

Experiences in the re-examination of labor norms. Munka szemle 5 no.2:
1-4 F '61.

1. "Munkaugyi Szemle" szerkeszto bizottsagi tagja.

MEITNER, Tamas

Some problems of labor norms. Munka szemle 5 no.7:6-12 J1 '61.

1. "Munkaugyi Szemle" szerkeszto bizottsagi tagja.

MEITRE, I. H.

Atom vodoroda v kvantovannom prostranstve v relativistskom sluchae.

Tallin, Izd-vo Tallinskogo Politekhnicheskogo Instituta, 1957. 13 p. (Tallinn.
Polutehniline Instituut. Toimetised. Trudy. Seriya A, no. 89)

Estonia

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 12, Dec. 1959
Uncl.

MEITZEN, N.

"New developments in the construction of shaker conveyor motors." (To be contd.)
p. 185. (BANYASZATI LAPOK, Vol. 8, no. 4, Apr. 1953. Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress
August, 1953, Uncl.

MEITZEN, N.

71. New trends in the development of shaker conveyor engines — *Részenesedamotorok fejlesztésének új irányai* — N. Meitzen. (Hungarian Journal of Mining — *Bányászati és Fémműszaki Lapok*, Vol. 8 (86), 1953, No. 7, pp. 360–366, 8 figs.)

A well constructed hydraulic conveyor engine is that in which the regular oil circulation between pump and working cylinder is guaranteed, the pump is ensured against overloads by a valve, the controlling slide-valve is operated by a cam, the proper throttling prevents higher acceleration than the adjusted degree, the discharge of the pump can be determined on the basis of the mean and not of the maximum speed of the piston and finally the hydraulic buffer can be well utilized in the retarding section of the conveyor. A servomotor meets all these requirements. A model size servomotor has been constructed on these principles. It was connected to an iron block respectively the steel trough. The guiding principle in the construction of the equipment was to make it as simple as possible. Laboratory tests were conducted with the equipment; its construction and operation are described in detail. As a result of the tests the principles of a hydraulic conveyor engine applicable in practice can be summarized as follows: the control valve, the cylinders and the return control should be arranged close to each other; the servo-mechanism must control only the forward acceleration, all other phases of motion should be centrally controlled; the hydraulic cylinder, the control and the oil container should be integrally mounted. The hydraulic conveyor engine opens new possibilities for the development of conveyors.

MEITZEM, Nandor, mechanical engineer; HALMOS, Karoly, electrical engineer

Experiences with the construction and operation of Hungarian-made cutter-loaders. Izvestia Bany KI no.3/4:113-118 '59/60.

MEITZEN, Nandor, Dipl. Maschineningenieur

Guiding principles for the dimensioning of milling tools of cutting machines. Izvestia Bony KI no.5:89-98 '61.

FENYES, Tamas; MEITZEN, Nandor; TOTTH, Karoly

Resonance testing of a multivariant vibration system in case of saw-toothed periodic exciting forces. Mat. int. kozl. MTA 8 Series B no.4:599-615 '63(publ. '64).

1. Mining Research Institute, Budapest (for Meitzen).

MEITZEN, Nandor, okleveles gepeszmernok

Durability questions of safety appliances in coal mining. Bary
lap 98 no.4:231-237 Ap '65.

1. National Mining Machine Building Enterprise, Budapest.

MEIU, C., dr.; POPESCU, Gr. I., dr.; MAXIMILIAN, Stefania, dr.

Clinical and therapeutic contributions to the study of
essential hyperthrombocythemia. Med. int., Bucur. 12 no.1:
97-102 Ja '60.

1. Lucrare efectuata in Institutul de terapeutica al Academiei
R.P.R., "Colentina", director: acad. N. Gh. Lupu.
(BLOOD PLATELETS)

PARRON-STEFANESCU, C.,; PREDĂ, Elena.; MEIU, Florica.

Cerebral metabolism in relation to changes in the body fluids.
Bul stiint., sect. med. 7 no.4:1209-1242 Oct-Dec 55.

(BRAIN, metabolism
glucides & minerals, in normal & hyperthyroid dogs)
(CARBOHYDRATES, metabolism
brain, in normal & hyperthyroid dogs)
(HYPERTHYROIDISM, experimental
eff. on glucide & mineral metab. of brain, in dogs)

MEIU, FLORICA

PARRON-STEFANESCU, Constanta, (Lecturer); PREDA, Elena; CHERCIULESCU, F.;
MEIU, Florica

Contributions to the study of the biological features of dementia
sensilis. Rumanian M. Rev. 2 no.1:42-45 Jan-Mar 58.
(PSYCHOSES, SENSILE, metab.
biol. factors)

MEIU, FLORICA

ROMANIA

CONSTANTINO, I., MD; MEIU, Florica, MD; MEIU, Florica, MD.

Endocrinological Section of State hospital No 9, "Prof. Gh. Marinescu" (Serviciul de endocrinologie al Spitalului de Stat No 9, "Prof. Gh. Marinescu"), Bucharest - (for all)

Bucharest, Viata Medicala, No 3, 1 Feb 63, pp 191-195.

"Intravenous Use of Corticotropine (ACTH) in Determining the Functional Reserve of the Cortico-superrenal. (Resistance to corticotropin. Accidents produced by corticotropin.)"

(3)

CONSTANTINIU, I.; ANGHELUTA, V.; MEIU, Florica

Pituitary virilism of neuropsychogenic origin (hypothalamic).
Stud. cercet. endocr. 15 no.4:357-359 '64.

MEIXL, Peter

Some statements on metabolism. Term tud kozl 4 no. 9: 421-422
S '60.

MEIXNER, J.; ZOLCIAK, E.

Consequences of excessive cuts of state forest. p. 2 of cover.

(LAS POLSKI. Vol. 31, No. 7, April 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

MEIXNER, Jan

Studies on the variability of the breast-high form factors, form height and volume of the stems in a pine stand. Prace nauk rolni lesn 17 no.3:457-480 '65.

MEIXNER, Jan

Average error in individual appraisal and the variation coefficient as applied to dendrometry. Roczniki wyz szkola rol Poznan 14 69-74 '63.

1. Department of Dendrometry, College of Agriculture, Poznan.

MEIXNER, Laszlo

"Is it necessary and possible to prepare a uniform list of products?" by Walter Marx. Reviewed by Laszlo Meixner. Stat szemle 42 no. 6:670-671 Jo '64.

MEJAC, BORIS

✓ Physicochemical conditions for the hydrometallurgical recovery of copper from Yugoslav copper ores. Krsto Cazanica and Boris Mejac (Metallurgical Inst., Ljubljana). *Rudarsko-geološki Zbornik* 1954, No. 3-4, 191-217. (English summary 218-22).—The leaching of Cu ores or their flotation concentrates by means of NH_3 at atm. pressure was found to be unsuitable. The Forward (cf. C.A. 47, 62864) process with NH_3 at increased pressures gave good results but was not economically feasible. The best method was found to be the conversion of the ore to the sulfates in roasting with a subsequent water and acid leach or a water and NH_4OH leach. The latter yields solns. which can be reduced immediately while the acid soln. must be chemically purified. The conditions for the various leaching methods were studied in detail. J. R. I.

MEJAC, BORIS

✓ 377* Importance of the Solubility of Copper Oxide and Ferric Oxide in Acid and Ammonia Leaching Solvents for the Hydrometallurgy of Copper. Pomen raztopnosti oksidov bakra in železa v kislini in amonijskainih lužilih za hidro-metalurgijo bakra. (Slovenian.) Krsto Cazanovič and Boris Mejac. Rudarstvo-metalurški zbornik, 1955, no. 2, p. 101-126.

Ⓜ To achieve the max. solubility in water and in dilute acids for Cu and the min. for Fe, sulfating roasting of sulfide Cu ores must be done at 600 to 650 C. Tables, graphs, photographs. 8 ref.

①

D. K. Met

MEJAK, B.

Problems of acetylene installations with reference to the Yugoslav regulations. p.53

VARILNA TEHNIKA. (Društvo za varilno tehniko IRS in Zavod za varjenje IRS
Ljubljana, Yugoslavia. Vol.7, no.3/4, 1958

Monthly List of East European Accessions Index, (EEAI) LC, Vol.8, no.11
Nov. 1959
Uncl.

MEJAK, B.

Reports from the International Institute of Welding. p.82

VARILNA TEHNIKA. (Društvo za varilno tehniko IRS in Zavod za varjenje IRS
Ljubljana, Yugoslavia. Vol.7, no.3/4, 1958

Monthly List of East European Accessions Index (EEAI) IC, Vol.8, no.11

Nov. 1959

Uncl.

MEJAK, M.

(1)

Significance of well diameter in acidizing production wells.
M. Mejak (Nafte, Zagreb, 1953, 4, 154-157).—The relation between the well producing capacity and the well diameter is investigated and analysed. By comparing Muscat's equation for the capacity with Uren's transformation of the Poiseuille equation, a simple relationship has been developed between the well-producing capacity q , the distance between the wells R , and the well diameter r : $q = A/\ln \frac{R}{r}$, where A is a constant and is equal to $4\pi KT(P_c - P_w)T/\mu$ (T = pay thickness; K = permeability coeff.; μ = viscosity of the oil-gas mixture; P = pressure in the center of the well.

O. POTTER.

10-13-57
 JJP

MEJAK, M.

"Producing cracks in productive strata." p. 386. (Nafta. Vol. 4, no. 12, Dec. 1953. Zagreb.)

SO: Monthly List of East European Accessions, vol. 3, no. 6, Library of Congress, June 1954.
Uncl.

Mejak, M.

2000

2102. Significance of well diameter in acidizing production wells. M. Mejak, *Neftekhimika*, May 1953, 5, 151-7. The relation between the well producing capacity and the well dia is analysed. By comparing Muskat's equation for the well producing capacity with Urea's transformation of the Polson's equation, a simple relationship has been developed between the well producing capacity, the distance between the wells, and the well dia.

$$q = \frac{k}{R} \ln \frac{R}{r}$$

where q is the well producing capacity; R is the distance between the wells; and r is the well dia. The constant k is represented by

$$k = \frac{4\pi K T (P_c - P_w)}{z}$$

where k is the permeability coeff; T is the pay thickness; z is the vis of liq, i.e., of the oil-gas mixture; and P is the pressure in the centre of the well. (Author's Summary.)

LPH

gfm

MEJAK-VRISER, Breda, dipl. inz.

Improved design of cutting torch. Stroj vest 10 no.4/5:
121-122 0 '64.

MEJBAUM WANDA

Chemical composition and enzymes of the smooth muscle.

Wanda Mejbaum (Biol. Acad., Wrocław, Poland). *Prace naukowe Wrocław. Towar. Nauk. 6, Dodatek 5, 1-14 (1951)*

(Publ., 1955).—Smooth muscle of hen stomach contains adenosinediphosphoric and adenosinetriphosphoric acids.

The former is twice as concentrated as the latter. The amts. of 7-min. P and phosphocreatine P approximate those in striated muscle (10 and 20 mg. %, resp.). Glycogen is low (30 mg. %). Enzymes are unstable and, with the exception of creatine transphosphorylase, adenosinetriphosphatase and occasionally phosphoglucosmutase, become inactivated during maceration. Presence of substrates protects the enzymes, except in case of aldolase. Addn. of glycogen during maceration resulted in lactic acid production indicating presence of phosphorylase in the muscle. Aqueous suspensions of the muscle did not contain active phosphorylase, hexokinase, aldolase, succinic acid dehydrogenase, glycerophosphoric phosphatase, or amylase.

Alina S. Szczęśniak

GIBINSKI, K.; BARANOWSKI, T.; MEJBAUM-KATZENELLENBOGEN, W.; BOGDANIKOWA, B.;
KOWALOWNA, B.

Original investigation of application of ACTH in internal medicine.
Polski tygod. lek. 7 no. 33-34:997-1008 25 Aug 1952. (GLML 23:5)

1. Of the Third Internal Clinic (Head--Prof. E. Szczeklik, M.D.) and
of the Institute of Physiological Chemistry (Head--Prof. T. Baranowski,
M. D.), Wroclaw Medical Academy.

MEJBAUM-KATZENELLENBOGEN, W.

BARANOWSKI, T.; MORAWIECKI, A.; MEJBAUM-KATZENELLENBOGEN, W.; POPOWICZ, J.,
LISOWSKA, E.

Attempted purification of active peptide from hydrolysates of acid
ACTH. Acta physiol. polon. 5 no.4:567-570 1954.

1. Z Zakladu Chemii Fizjologicznej Akademii Medycznej we Wroclawiu.
Kierownik: prof. dr. T. Baranowski.

(ACTH,

isolation of active peptide from hydrolysates of acid ACTH)

(PEPTIDES, determination,

isolation from hydrolysates of acid ACTH)

MEJBAUM-KATZENELLENBOGEN, Wanda

~~Turbidimetric micromethod of determination of proteins with~~
tannin. Acta biochim. polon. 2 no.3:279-296 1955.

1. Zaklad Chemii Fizjologicznej Akademii Medycznej we Wroclawiu,
Kierownik prof. dr. Tadeusz Baranowski.

(BLOOD PROTEINS, determination,
turbidimetric micromethod with tannin. (Pol))

(TANNIN,
determ. of blood proteins, turbidimetric
micromethod. (Pol))

MEIBAUH-KATZENELLENBOGEN, W.

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✓ A new turbidometric micromethod for protein analysis.
W. Meibauh-Katzenellenbogen (Inst. Med. Wroden).
Zell. anal. polw. 121, Class II, 3, 171-3 (1955) (in Ger-
man).—A simple and accurate micromethod adapted to
fractional detns. is described. The reaction of protein (I)
with tannic acid (II) is used. Turbidity of solns. is mea-
sured with a spectrophotometer. Optimum concn. of I for
quant. detn. is 2.5-25 γ /ml. of soln. Max. turbidity is
reached in 10 min. at 20°. Gum arabic is used to stabilize
the turbidity. Optical d. of the turbid solns. is proportional
to concn. of I and independent of kind of I. A plot of opti-
cal d. vs. concn. for gelatin, plasma protein, and myosin
shows a standard deviation of $\pm 3.6\%$. Reagents used are
10% soln. of II in N HCl with 2% phenol and a 0.1% gum
arabic soln. The presence of salts has no influence on the
formation of tannic acid-protein complexes; however, alc.
and acetone inhibit the reaction.

J. C. Middleton

ME

Mejbaum-Katzenellenbogen

MEJBAUM-KATZENELLENBOGEN, Wanda; KARPIAK, Stanislaw; KOWAL, Barbara; ROMANOWSKA, Elzbieta.

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